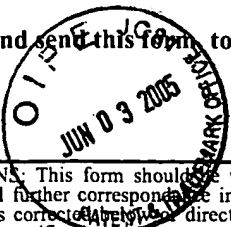


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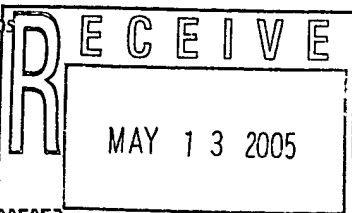


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5409 7590 05/11/2005
ARLEN L. OLSEN
SCHMEISER, OLSEN & WATTS
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06/07/2005 MBEYENE2 00000192 090457 09885853

01 FC:1501 1400.00 DA

02 FL:1501 300.00 DA

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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09/885,853

06/20/2001

William E. Bernier

END920010026US1

4080

TITLE OF INVENTION: EXTENSION OF FATIGUE LIFE FOR C4 SOLDER BALL TO CHIP CONNECTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional

NO

\$1400

\$300

\$1700

08/11/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
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COLEMAN, WILLIAM D

2823

257-747000

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☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

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1 Schmeiser, Olsen &
 2 Watts; William H.
 3 Steinberg

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

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International Business Machines Corporation, Armonk, NY

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Date 05/19/2005

Typed or printed name Jack P. Friedman

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